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Arg Pro Thr Cys Cys Gly Asn Asn Asn Cys Met Pro Ile Cys Pro Ile
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40	Pro	Asp	Thr	Gly	Asp	Cys	Met	Ala	Cys	His	Thr	Val	Lys	Gly	Gly	Lys	Pro	Tyr	Ala
60	Gly	Gly	Leu	Gly	Gly	Ile	Gly	Lys	Trp	Thr	Phe	Glu	Asp	Phe	Glu	Arg	Ala	Val	Arg
80	His	Gly	Val	Ser	Lys	Asn	Gly	Asp	Asn	Leu	Tyr	Pro	Ala	Met	Pro	Tyr	Val	Ser	Tyr
100	Ala	Lys	Ile	Lys	Asp	Asp	Val	Arg	Ala	Leu	Tyr	Ala	Tyr	Phe	Met	His	Gly	Val	
115	Glu	Pro	Val	Lys	Gln	Ala	Pro	Pro	Lys	Asn	Glu	Ile	Pro	Ala	Leu	Leu	Ser	Met	Arg
135	Trp	Pro	Leu	Lys	Ile	Trp	Asn	Trp	Leu	Phe	Leu	Lys	Asp	Gly	Pro	Tyr	Gln	Pro	Lys
155	Pro	Ser	Gln	Ser	Ala	Glu	Trp	Asn	Arg	Gly	Ala	Tyr	Leu	Val	Gln	Gly	Leu	Ala	His
175	Cys	Ser	Thr	Cys	His	Thr	Pro	Arg	Gly	Ile	Ala	Met	Gln	Glu	Lys	Ser	Leu	Asp	Glu
195	Thr	Gly	Gly	Ser	Phe	Leu	Ala	Gly	Ser	Val	Leu	Ala	Gly	Trp	Asp	Gly	Tyr	Asn	Ile
210	Thr	Ser	Asp	Pro	Asn	Ala	Gly	Ile	Gly	Ser	Trp	Thr	Gln	Gln	Gln	Leu	Val	Gln	
230	Tyr	Leu	Arg	Thr	Gly	Ser	Val	Pro	Gly	Val	Ala	Gln	Ala	Ala	Gly	Pro	Met	Ala	Glu
250	Ala	Val	Glu	His	Ser	Phe	Ser	Lys	Met	Thr	Glu	Ala	Asp	Ile	Gly	Ala	Ile	Ala	Thr
270	Tyr	Val	Arg	Thr	Val	Pro	Ala	Val	Ala	Asp	Ser	Asn	Ala	Lys	Gln	Pro	Arg	Ser	Ser
285	Trp	Gly	Lys	Pro	Ala	Glu	Asp	Gly	Leu	Lys	Leu	Arg	Gly	Val	Ala	Leu	Ala	Ser	Ser
305	Gly	Ile	Asp	Pro	Ala	Arg	Leu	Tyr	Leu	Gly	Asn	Cys	Ala	Thr	Cys	His	Gln	Met	Gln
325	Gly	Lys	Gly	Thr	Pro	Asp	Gly	Tyr	Tyr	Pro	Ser	Leu	Phe	His	Asn	Ser	Thr	Val	Gly
345	Ala	Ser	Asn	Pro	Ser	Asn	Leu	Val	Gln	Val	Ile	Leu	Asn	Gly	Val	Gln	Arg	Lys	Ile
365	Gly	Ser	Glu	Asp	Ile	Gly	Met	Pro	Ala	Phe	Arg	Tyr	Asp	Leu	Asn	Asp	Ala	Gln	Ile
380	Ala	Ala	Leu	Thr	Asn	Tyr	Val	Thr	Ala	Gln	Phe	Gly	Asn	Pro	Ala	Ala	Lys	Val	Thr
400	Glu	Gln	Asp	Val	Ala	Lys	Leu	Arg											
420																			
425																			